



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

Applicant: Michael R. Slater et al.

Title: VECTORS FOR DIRECTIONAL CLONING

Docket No.: 341.030US1

Filed: November 5, 2003

Examiner: Unknown

Serial No.: 10/702,228

Due Date: ~~August~~ 18, 2004

Group Art Unit: 1653

Attn: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ Communication Re: Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures (1 pg.)
- ☒ Notice to File Corrected Application Papers (2pgs)
- ☒ Sequence Listing (23 pgs.).
- ☒ Supplemental Preliminary Amendment (23 pgs.).
- ☒ Copy of docket 1 pg

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

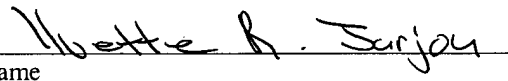
By: 

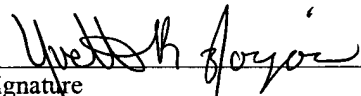
Name: Janet E. Embretson

Reg. No. 39,665

JEE:CMG:yrj

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, P.O. Box 1450, Commissioner for Patents, Alexandria, VA 22313-1450, on this 26th day of July, 2004.


Name


Signature

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S/N 10/702,228

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. Slater et al.

Examiner: Unknown

Serial No.: 10/702,228

Group Art Unit: 1653

Filed: November 5, 2003

Docket: 341.030US1

Customer No.: 21186

Confirmation No.: 8004

Title: VECTORS FOR DIRECTIONAL CLONING

**COMMUNICATION RE: NOTICE TO COMPLY WITH REQUIREMENTS FOR
PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR
AMINO ACID SEQUENCE DISCLOSURES**

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Alexandria, VA 22313-1450

In response to the "Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures" (see enclosed copy), enclosed are sequence listings for the above-identified application.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 373-6959.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

MICHAEL R. SLATER et al.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6959

Date July 23, 2004

By [Signature]
Janet E. Embretson
Reg. No. 39,665
JEE:CMG:yj

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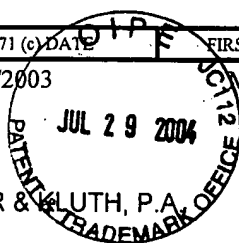
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/702,228	11/05/2003	Michael R. Slater	341.030US1

21186

SCHWEGMAN, LUNDBERG, WOESSNER & LUTH, P.A.
 P.O. BOX 2938
 MINNEAPOLIS, MN 55402



CONFIRMATION NO. 8004

FORMALITIES LETTER



OC000000012957387

Date Mailed: 06/16/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

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A copy of this notice **MUST** be returned with the reply.

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JUN 21 2004

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Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



Applicant: Slater, Michael R. et al.
Filed: November 5, 2003
Serial No.: 10/702/228
Docket: 341.030US1
Title: Vectors for Directional Cloning

COMPUTER READABLE FORM:

Medium Type: Diskette
Computer: IBM compatible
Operating System: Windows
Software: FastSEQ Version 4.0

Date Recorded: July 9, 2004

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